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# NOTICE OF ALLOWANCE AND FEE(S) DUE

52059

7590

06/23/2010

LIFE TECHNOLOGIES CORPORATION C/O INTELLEVATE P.O. BOX 52050 MINNEAPOLIS, MN 55402 EXAMINER

COOK, LISA V

ART UNIT PAPER NUMBER

DATE MAILED: 06/23/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/245.615	02/04/1999	JAMES P. HOEFFLER	IVGN 274.1	5087

TITLE OF INVENTION: MICROARRAY AND USES THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	09/23/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica	ed below or directed out ations. DENCE ADDRESS (Note: Use Bl					correspondence address as arate "FEE ADDRESS" for domestic mailings of the		
CURRENT CORRESPOND	PENCE ADDRESS (Note: Use Bi	ock 1 for any change of address)	Feet	c) Transmittal This	certificate cannot be used t	for any other accompanying ent or formal drawing, must		
52059	7590 06/23	/2010	IMI		ificate of Mailing or Trans			
LIFE TECHNO C/O INTELLEV P.O. BOX 52050		ORATION	I her State addr trans	reby certify that this	s Fee(s) Transmittal is being	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.		
MINNEAPOLIS	S, MN 55402					(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/245,615	02/04/1999	•	JAMES P. HOEFFLER	•	IVGN 274.1	5087		
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nonprovisional	YES	\$755	\$0	\$0	\$755	09/23/2010		
EXAM		ART UNIT	CLASS-SUBCLASS	]	Ψ133	0)12312010		
	LISA V	1641	435-007210					
1. Change of correspond			T	atent front page list				
CFR 1.363).		•	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys  1					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2					
			registered attorney or a 2 registered patent attorney	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	ГНЕ PATENT (print or typ	pe)				
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the pa T a substitute for filing an	atent. If an assigne	e is identified below, the d	ocument has been filed for		
(A) NAME OF ASSI	•	sicuon of and form is 110	(B) RESIDENCE: (CITY	· ·	OUNTRY)			
Please check the appropr	riata assignaa catagory or	catagories (will not be pr	inted on the notant):	Individual D Cor	rnoration or other private gr	oup entity 🖵 Government		
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4a. The following fee(s)  Issue Fee	are submitted:	4t	b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.					
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order -	# of Copies		The Director is hereby overpayment, to Depo	authorized to charg sit Account Number	ge the required fee(s), any de r(enclose a	eficiency, or credit any an extra copy of this form).		
5. Change in Entity Sta	itus (from status indicate	d above)						
••	ns SMALL ENTITY statu				L ENTITY status. See 37 C			
interest as shown by the	records of the United Sta	uired) will not be accepted tes Patent and Trademark	of from anyone other than the Office.	ne applicant; a regis	tered attorney or agent; or the	ne assignee or other party in		
Authorized Signature				Date				
Typed or printed name				Registration No	o			
This collection of inform	nation is required by 37 C	FR 1.311. The information	on is required to obtain or r	etain a benefit by th	e public which is to file (an	d by the USPTO to process)		
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	/irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th ONOT SEND FEES OR	1.14. This collection is est depending upon the indive Chief Information Office COMPLETED FORMS TO	imated to take 12 m idual case. Any cor er, U.S. Patent and T D THIS ADDRESS.	nnutes to complete, including nments on the amount of ti Frademark Office, U.S. Dep SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

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52059 75	90 06/23/2010		EXAMINER	
LIFE TECHNOL	OGIES CORPORA	COOK, LISA V		
C/O INTELLEVATE			ART UNIT	PAPER NUMBER
P.O. BOX 52050 MINNEAPOLIS, N	MN 55402		1641 DATE MAILED: 06/23/201	0

## **Determination of Patent Term Extension under 35 U.S.C. 154 (b)**

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	09/245,615	HOEFFLER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	LISA V. COOK	1641	
	LISA V. COOK	1041	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>	ive
1. $\boxtimes$ This communication is responsive to <u>response and rce file</u>	<u>d 6/10/10 &amp; 6/11/10</u> .		
2. X The allowed claim(s) is/are 89-111 (re numbered 1-23 resp	<u>pectivley)</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	e been received.	· ·	
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.		
(a) $\square$ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w ( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	formal Patent Application	
2. $\square$ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No. 7.	/Mail Date Amendment/Comment	
Paper No./Mail Date <u>6/11/10</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8.	Statement of Reasons for Allowance	
of Biological Material	9. 🔲 Other	_•	
/Lisa V. Cook/			
Primary Examiner, Art Unit 1641			